

06-20-05

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FROM-MERCHANT &amp; GOULD P.C.

206-342-6201

T-035

P.004/005

F-629

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**MERCHANT & GOULD PC**  
**P.O. BOX 2903**  
**MINNEAPOLIS, MN 55402-0903**

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Timothy P. Sullivan

(Depositor's name)

June 20, 2005

(Signature)

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/658,596	09/09/2003	Gregory I. Smith	50019.252US01	1922

TITLE OF INVENTION: POWER REGULATION LOOP PERFORMS TWO FUNCTIONS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	07/15/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
RILEY, SHAWN	2838	361-018000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

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2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

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1 Merchant &amp; Gould

2 Timothy P. Sullivan

3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

National Semiconductor Corporation

(B) RESIDENCE: (CITY AND STATE OR COUNTRY)

Santa Clara, CA USA

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☐ Corporation or other private group entity ☐ Government

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5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Timothy P. Sullivan

Date

6-20-05

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Registration No.

47,981

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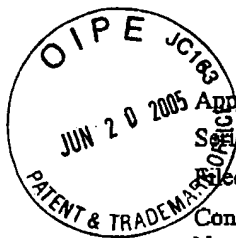
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206-342-6201

T-035

P.003/005

F-629

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Gregory J. Smith et al.	Examiner:	Shawn Riley
Serial No.:	10/658,596	Group Art Unit:	2838
Filed:	September 9, 2003	Docket:	50019.252US01
Confirmation No.:	1922	Notice of Allow. Date:	April 15, 2005
Due Date:	July 15, 2005		
Title:	POWER REGULATION LOOP PERFORMS TWO FUNCTIONS		

CERTIFICATE UNDER 37 CFR 1.6(d): I hereby certify that this correspondence is being sent via facsimile to (703) 746-4000, Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on June 20, 2005.

By: 

Name: Timothy P. Sullivan

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612.332.5300

By: 

Name: Timothy P. Sullivan

Reg. No.: 47,981

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**Merchant & Gould**

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**Fax Transmission** | June 20, 2005

TO: Commissioner for Patents  
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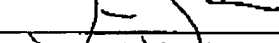
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Applicant: Gregory J. Smith et al.  
Serial No.: 10/658,596  
Filed: September 9, 2003  
Group Art Unit: 2838  
Our Ref. No.: 50019.252US01  
Confirmation No. 1922

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